

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Frank J. Ponzio, Jr..

Customer No.

26817

Serial No. 09/894,789

Group Art Unit: 2157

Filed: June 28, 2001

Examiner: Ramy M. Osman

Title: SYSTEM AND METHOD FOR

PROVIDING SIGNALING QUALITY AND

Confirmation No. 5974

INTEGRITY OF DATA CONTENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, Applicant hereby brings to the attention of the United States Patent and Trademark Office the following documents of which Applicant has been made aware. The documents are listed on the attached PTO Form 1449.

Pursuant to the OG Notice of August 5, 2003 for U.S. national applications filed after June 30, 2003, the requirement for submitting a copy of each cited U.S. patent and each cited U.S. patent application publication as this requirement is waived, copies of the U.S. patents and U.S. patent application publications are not submitted.

Pursuant to 37 C.F.R. § 1.97(e) Applicant submits that each item of reference contained in the information disclosure statement was cited in a communication from a U.S. patent office in a counterpart U.S. application. No item of information contained in the information disclosure

statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement.

It is requested that the references be considered by the Examiner and be made of record as part of the available prior art under 37 C.F.R. § 1.104.

Respectfully submitted,

Dated: May 17, 2005

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Substitute for form 1449/PTO

MAY 2 3 2005

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

Complete if Known				
Application Number	09/894,789	*		
Filing Date	June 28, 2001			
First Named Inventor	Frank J. Ponzio, Jr.			
Art Unit	2157			
Examiner Name	OSMAN, Ramy M.			
Attorney Docket Number	4640-104 US			

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
	<b>├</b>	Number-Kind Code <sup>2 (f known)</sup>			Figures Appear
	1	<sup>US-</sup> 5,410,344	04/1995	GRAVES et al.	
	2	<sup>US-</sup> 5,678,041	10/1997	BAKER et al.	
	3	<sup>US-</sup> 5,680,305	10/1997	APGAR, IV, MAHLON	
	4	<sup>US-</sup> 5,892,898	04/1999	FUJI et al.	
	5	<sup>US-</sup> 6,012,053	01/2000	PANT et al.	
	6	<sup>US-</sup> 6,092,049	07/2000	CHISLENKO et al.	
	7	<sup>US-</sup> 6,166,314	12/2000	WEINSTOCK et al.	
_	8	US- 6,253,213	06/2001	VANDERSCHAAF	
-	9	<sup>US-</sup> 6,275,986	08/2001	EWART	
	10	<sup>US-</sup> 6,345,252	02/2002	BEIGI et al.	
	11	<sup>US-</sup> 6,628,817	09/2003	ISHIKAWA et al.	
		US-			1
		US-			
		US-	<b>†</b>		

FOREIGN PATENT DOCUMENTS						
	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			τ°
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Examiner Signature	 	Date Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 509. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*Applicant's unique citation designation number (optional). \*See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. \*Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \*For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \*Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \*Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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